## **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70406/2-CON

Total Pages in this Submission **72** 

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** 

							Box 1450 , VA 22313-1450	)		
Fransı nvent				iling under 35	5 U.S.	C. 111(a) an	d 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for a	an
				OD FOR MO	NITO	RING AND	CONTROLLING	GENERGY		. PTO 76
and in	vente	d by				· · · · · · · · · · · · · · · · · · ·				\$2.8 \$2.1
Eri	k J. B	arto	ne, Ernest	L. Mendenha	ıll, Jr.	, John H. Mc	Clutchy, Jr., Dev	ang Patel		10/6821
If a C	ONTI	NUA	TION AP	PLICATION,	check	appropriate	box and supply	the requisite information:		
⊠ (	Conti	nuat	ion 🗆	Divisional		Continuation	on-in-part (CIP)	of prior application No.:	09/906,03	31
Which	Conti	nuat	ion 🗆	Divisional		Continuation	on-in-part (CIP)	of prior application No.:		
	Conti		ion 🗆	Divisional		Continuation	on-in-part (CIP)	of prior application No.:		
Enclo	sed a	are:				Applica	tion Elements			
1.	×	Filin	g fee as	calculated an	d trans	smitted as d	escribed below			
2.	X	Spe	pecification having pages and including the following:							
	a.	X	Descript	tive Title of th	e Inve	ntion				
	b.	X	Cross R	eferences to	Relate	ed Applicatio	ns (if applicable)			
	C.		Stateme	ent Regarding	Fede	rally-sponso	red Research/De	evelopment (if applicable)		
	d.		Referen	ce to Sequen	ce Lis	ting, a Table	e, or a Computer	Program Listing Appendix		•
	e.	$\boxtimes$	Backgro	ound of the Inv	ventio	n				
	f.	X	Brief Su	mmary of the	Inven	ition				
	g.	X	Brief De	scription of th	ne Dra	wings (if file	d)			
	h.	X	Detailed	Description						
	i.	X	Claim(s)	) as Classified	d Belo	w				
	j.	×	Abstract	t of the Disclo	sure					

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Total Pages in this Submission 72

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	$\boxtimes$	Formal Number of Sheets			19				
	b.	X	Informal	Number of Sheet	s	13				
4.	X	Oath or Declaration								
	a.   Newly executed (original or copy)  Unexecuted									
	b.	$\boxtimes$	Copy from a	prior application (3	7 CFR 1.63(	d)) (for continuatio	n/divisional application only)			
	C.	c. 🗵 With Power of Attorney 🗆 Without Power of Attorney								
	d.		Signed stater	DF INVENTOR(S) ment attached dele R. 1.63(d)(2) and 1.	-	(s) named in the	prior application,			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7. 8.		Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.		Computer Re	eadable Form (CFF	2)					
	b.	Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
			ii. 🗌 Paş	per						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy								
				Accon	panying A	plication Parts				
9.		Assignment Papers (cover sheet & document(s))								
10.		37 (	CFR 3.73(B) S	tatement (when the	ere is an ass	ignee)				
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	$\boxtimes$	Certificate of Mailing								
			First Class	☑ Express Mail	(Specify La	bel No.): EU 304	693 209 US			

**Application Elements (C ntinued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. 70406/2-CON

Total Pages in this Submission 72

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:1
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** #Allowed Rate Fee For #Filed #Extra \$0.00 - 20 = 0 \$9.00 **Total Claims** 20 x \$0.00 - 3 = Indep. Claims 3 0 \$43.00 \$0.00 Multiple Dependent Claims (check if applicable) \$385.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$385.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 500369 as described below. ☑ Charge the amount of \$385.00 as filing fee. ☐ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 10-9-03 Dated: David D. Lowry, Reg. No. 38,53 Attorney for Applicant(s) **Brown Rudnick Berlack Israels LLP One Financial Center** Boston MA 02111

CC:

Phone: 617-856-8399 Fax: 617-856-8201



### **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR §1.10)**

Docket No. 70406/2-CON

APPLICANT(S):

BARTONE, Erik J.; MENDENHALL, JR., Ernest L.; MCCLUTCHY, JR., John H.; PATEL, Devang

TITLE OF THE INVENTION:

#### SYSTEM AND METHOD FOR MONITORING AND CONTROLLING ENERGY

FILING DATE: HEREWITH

APPLICATION NUMBER (if known): UNKNOWN

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following correspondence:

Utility Patent Application Transmittal (4 pgs.); Small Entity Assertion (1 pg.); Cover sheet (1 pg.); Specification (20 pgs.); Claims (5 pgs.); Abstract (1 pg.); Unsigned Declaration/Power of Attorney (4 pgs.); informal drawings (13 pgs., Figs. 1-13); executed Declaration/Power of Attorney (4 pgs.); Formal Drawings (19 pgs., Figs. 1-13)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date

June E. Kaps
Person Mailing Correspondence

Signature

EU 304 693 209 US

Express Mail No.

#1233060 v\1 -- 70406/2

One Financial Center Boston, Massachusetts 02111 617.856.8200 fax 617.856.8201 www.brownrudnick.com